

United States Utility Patent Application
 Attorney Docket No.: 022.0008 (1630)
 First Named Inventor: Richard T. Knadle, Jr.

**COMBINED DECLARATION AND POWER OF ATTORNEY FOR A UNITED STATES
 UTILITY PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, mailing address, and country of citizenship are stated below next to my full name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

DIRECTIONAL ANTENNA ARRAY

the specification of which:

- is attached hereto;
- was filed on September 12, 2003, and assigned U.S. application serial no. or PCT application no. 10/661,652;
- and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above, if any.

I hereby acknowledge the duty to disclose information which is material to patentability as defined by 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent, inventor's or plant breeders rights certificate(s), listed below and have also identified below, any foreign application for patent, inventor's or plant breeders rights certificate(s), or of any PCT international application having a filing date before that of the application of which priority is claimed:

<u>Foreign Application No.</u>	<u>Country</u>	<u>Foreign Filing Date</u>
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I hereby claim the benefit under 35 U.S.C. 119(e) of any United States Provisional applications listed below:

<u>Application No.</u>	<u>Filing Date</u>
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I hereby claim the benefit under 35 U.S.C. 120 or 365 of any United States application(s) or of any PCT international application designating the United States of America, listed below:

U.S. Parent Application
or PCT Parent No.

Country

Foreign Filing Date

As a named inventor, I hereby appoint the attorney(s) and/or agent(s) listed below, Vincent B. Ingrassia (Reg. No. 25,732), John A. Fisher (Reg. No. 28,505), Timothy J. Lorenz (Reg. No. 41,954), and the attorney(s) and/or agents associated with Ingrassia Fisher & Lorenz, P.C., Customer Number 29906 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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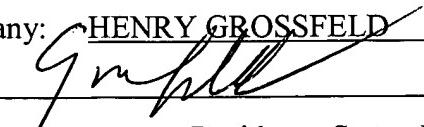
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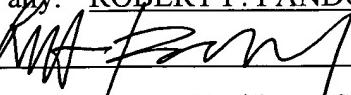
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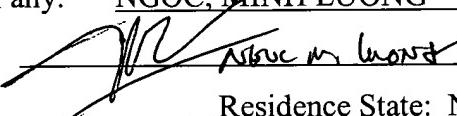
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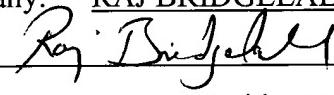
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